

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: **LEE AND KIM**  
SERIAL NO: **10/594708**  
FILED: **04/24/2008**

§ EXAMINER: **CABRAL, RS**  
§ GROUP ART UNIT: **1618**  
§ DOCKET: **96605/28US**  
§ CONF. NO: **9487**

FOR: **NEW NANOSHELLS AND DISCRETE  
POLYMER-COATED NANOSHELLS, METHODS  
FOR MAKING AND USING SAME**

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<b>CERTIFICATE OF E-FILING</b>		<b>12 October 2011</b>
I hereby certify that this paper was electronically filed with the EBC of the USPTO:		Date of Deposit
<b>EXAMINER RS CABRAL</b>		
<b>MS AMENDMENT</b>		
<b>/Robert W. Strozier/</b>		<b>12 October 2011</b>
Robert W. Strozier	P.O. Box 1450, Alexandria, VA 22313-1450	Date of Signature

**RESPONSE TO 12 JULY 2011 NON-FINAL OFFICE ACTION**

Dear Examiner R.S. Cabral:

In response to the Non-Final Office Action dated **12 July 2011**, Applicants submit the following amendments and remarks:

**SUMMARY OF NON-FINAL OFFICE ACTION**

<b>Claims 1, 31-39</b>	Group I – Elected and Restriction requirement Final
<b>Claims 11-12 and 40-48</b>	Group II-IV – Withdrawn
<b>Claims</b>	Specification/Drawings Objections – drawings 4A-D, 13C-D, 15C-D, 16C, 55C and 57C
<b>Claim 33</b>	missing words
<b>Claims 1,34, and 36</b>	112, 2 <sup>nd</sup> ¶ – grammatical and typographic errors
<b>Claims 1 and 31-39</b>	102(a) and (e) – West et al. (WO 01105586)